

What is claimed is:

1. A service processing system in which a service for performing specified multiple processings of document data is processed in a cooperative manner on a network, the system comprising:

an indication data creation part that creates, for each job as a unit of the associated processings, indication data to indicate a processing procedure of the job, and notice condition data to indicate a notice event and a notice form thereof at each processing stage in the job;

a management control part that manages progress of each of the processings in the job on the basis of contents recited in the indication data created by the indication data creation part; and

a notice part that sends a notice during the progress of each of the processings in the job on the basis of contents recited in the notice condition data.

2. The service processing system according to claim 1, further comprising a notice form change part that can change a notice form so that it differs from the contents recited in the notice condition data in a case where a specific user performs progress different from progress indicated by the indication data.

3. A service processing method in which a service for performing specified multiple processings of document data is processed in a cooperative manner on a network, the method comprising the steps of:

creating, for each job as a unit of the associated processings, indication data to indicate a processing procedure of the job, and notice condition data to indicate a notice event and a notice form thereof at each processing stage in the job;

managing progress of each of the processings in the job on the basis of contents recited in the created indication data; and

sending a notice during the progress of each of the processings in the job on the basis of contents recited in the notice condition data.

4. The service processing method according to claim 3, further comprising:

changing a notice form so that it differs from the contents recited in the notice condition data in a case where a specific user performs progress different from progress indicated by the indication data.

5. A job management device for managing progress of each of processings in a service processing system in which a service for performing specified multiple processings of document data is processed in a cooperative manner on a network, the device comprising:

an indication data creation part that creates, for each job as a unit of the associated processings, indication data to indicate a processing procedure of the job, and notice condition data to indicate a notice event and a notice form thereof at each processing stage in the job;

a management control part that manages progress of each of the processings in the job on the basis of contents recited in the indication data created by the indication data creation part; and

a notice part that sends a notice during the progress of each of the processings in the job on the basis of contents recited in the notice condition data.

6. A job management device for managing progress of each of processings in a service processing system in which a service for performing specified multiple processings of document data is processed in a cooperative manner on a network, the device comprising:

an indication data reception part that receives, for each job as a unit of the associated processings, indication data to indicate a processing procedure of the job, and notice condition data to indicate a notice event and a notice form thereof at each processing stage in the job;

a management control part that manages progress of each of the processings in the job on the basis of contents recited in the indication data received by the indication data reception part; and

a notice part that sends a notice during the progress of each of the processings in the job on the basis of contents recited in the notice condition data.

7. A service processing device for processing a service in a service processing system in which the service for performing specified multiple processings of document data is processed in a cooperative manner on a network, the device comprising:

an indication data reception part that receives, for each job as a unit of the associated processings, indication data to indicate a processing procedure of the job, and notice condition data to indicate a notice event and a notice form thereof at each processing stage in the job;

a management control part that manages progress of each of the processings in the job on the basis of contents recited in the indication data received by the indication data reception part; and

a notice part that sends a notice during the progress of each of the processings in the job on the basis of contents recited in the notice condition data.

8. The job management device according to claim 6, wherein the notice part gives notice of execution completion when the processing of the job is completed.

9. The job management device according to claim 6, wherein the notice part sends a notice in a case where progress different from progress of the job recited in the indication data occurs.

10. The job management device according to claim 6, wherein the notice part sends a notice in a case where an access to a file for a secret document occurs.

11. The job management device according to claim 6, wherein the notice part sends a notice in a case where login to a specified server occurs.

12. The job management device according to claim 6, wherein the notice part sends a notice in a case where a pay server or service is about to be executed.

13. The service processing device according to claim 7, wherein the notice part gives notice of execution completion when the processing of the job is completed.

14. The service processing device according to claim 7, wherein the notice part sends a notice in a case where progress different from progress of the job recited in the indication data occurs.

15. The service processing device according to claim 7, wherein the notice part sends a notice in a case where an access to a file for a secret document occurs.

16. The service processing device according to claim 7, wherein the notice part sends a notice in a case where login to a specified server occurs.

17. The service processing device according to claim 7, wherein the notice part sends a notice in a case where a pay server or service is about to be executed.